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expanding reality



# World Renewable Energy Congress 2011 – Sweden

LINKÖPING 8–13 MAY 2011 | [www.wrec2011.com](http://www.wrec2011.com)

First call for papers

# Chairman's Welcome

I am pleased to be your Chairman for WREC 2011, which Linköping University will host in Sweden during May 8–13, 2011. WREC 2011 will focus on future challenges and opportunities for renewable energy technology and sustainable energy systems, as well as climate change issues. Major topics and new trends will be introduced through several keynote lectures, presented by internationally recognized experts. WREC 2011 will provide an opportunity for scientists, engineers, technology developers, practitioners, policy makers and government officials to showcase leading-edge technology for future sustainable societies. Our organization and technical committees will work conscientiously to organize a rewarding conference for all participants. It is my sincere pleasure to invite you to participate in WREC 2011 and I look forward to meeting you in Linköping, Sweden, on May 8, 2011.

Professor *Bahram Moshfegh*  
Chairman, WREC 2011

# Theme of the Conference

WREC2011 will focus on Future Trends and Applications in Renewable Energy Technologies and Sustainable Development, covering the following topics:

- Climate Change Issues
- Policy Issues
- Energy End-use Efficiency Issues
- Sustainable Cities and Regions
- Industrial Energy Efficiency
- Low-Energy Architecture
- Sustainable Transports
- Photovoltaic Technology
- Solar Thermal Applications
- Wind Energy Applications
- Bioenergy Technology
- Marine and Ocean Technology
- Geothermal Applications
- Hydropower Applications
- European Workshop

## **Background**

*The Council of WREC/WREN, at the 10th Congress in Glasgow, Scotland, in July 2008, voted to hold the World Renewable Energy Congress 2011 in Linköping, Sweden. WREC 2011 will focus on Future Trends and Applications in Renewable Energy Technologies and Sustainable Development.*

## **Mission Statement**

*The biggest challenge that mankind has ever faced is to find opportunities to create a modern, convenient life when facing the escalating threat of global warming and prospective resource depletion. These challenges and opportunities will have significant impacts on our future economy and welfare. It is vital to focus on renewable energy sources in combination with more efficient use of energy and this must be addressed in all future energy-related strategic decisions. Knowledge of decision-making, economics, organization, rules and regulations, policy issues, political processes, and human actions and reactions is also crucial in energy-related issues in order to control these developments with the necessary conservation of energy resources and the environment and without significant impacts on the quality of life.*



THE CONFERENCE VENUE



LINKÖPING CITY CENTRE



LINKÖPING UNIVERSITY



KINDA CANAL, LINKÖPING

## IMPORTANT DATES

**15 AUGUST 2010:** Abstract deadline

**15 SEPTEMBER 2010:** Notification of abstract acceptance

**15 DECEMBER 2010:** Paper submission deadline

**15 FEBRUARY 2011:** Final acceptance

### Organization committee

Professor *Bahram Moshfegh* – Chairman

Professor *Ali Sayigh* – Co-chairman

Professor *Kajsa Ellegård*

Associate Professor *Mats Söderström*

Dr. *Peter Rohlin*

Dr. *Louise Trygg*

### Secretariat of WREC 2011 – Sweden

[info@wrec2011.com](mailto:info@wrec2011.com)

[www.wrec2011.com](http://www.wrec2011.com)

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